

 <b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b> <small>(For new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No. 219538US2S	
	First Inventor or Application Identifier Fumio Horiguchi	
	Title	MAGNETIC RANDOM ACCESS MEMORY
	Assignee Name: Assignee Address:	

Name:	Marvin J. Spivak	<i>C. Irvin McClelland</i>	Registration No.:	24,913
Signature:	<i>C. Irvin McClelland</i>		Date:	2/13/02
Name:	Registration Number 21,124		Registration No.:	

Docket No. - 219538US2S

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) Fumio Horiguchi

SERIAL NO: New Application

FILING DATE: Herewith

FOR: MAGNETIC RANDOM ACCESS MEMORY

**FEE TRANSMITTAL**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

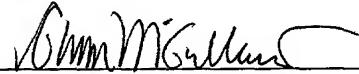
FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	56 - 20 =	36	× \$18 =	\$648.00
INDEPENDENT CLAIMS	3 - 3 =	0	× \$84 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$740.00
			TOTAL OF ABOVE CALCULATIONS	\$1,388.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input checked="" type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$40.00
			TOTAL	\$1,428.00

- Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- A check in the amount of \$1,428.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.  
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Date: 2/13/02

  
Marvin J. Spivak

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